

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 43847 Service: DTV Call WMGT-TV Channel: 30 (UHF)

Sign:

0000028245

Number:

ID:

File

FRN: **0006594303** Date **02/19**

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Morris Network Inc. Doing Business As: WMGT-TV	Bobby Berry 301 POPLAR Street MACON, GA 31201 United States	+1 (478) 745-4141	bberry@morrisnetwork. com	Corporation

Reimbursement Contact Name and Information Reimbursement

Contact Information	Applicant	Address	Phone	Email
	[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Anne Goodwin Crump Communications Counsel Fletcher, Heald & Hlldreth, P. L.C.	Anne Goodwin Crump 1300 N. 17th Street Eleventh Floor Arlington, VA 22209 United States	+1 (703) 812- 0426	crump@fhhlaw. com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	WMGT-TV Plans to remodel existing room that housed analog transmitter then replace its existing antenna and transmitter with new ones that will accommodate its new channel. In the interim it will use interim antenna from WCBI in phase 1

Transmitters

rs	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Backup
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	ranger 1000
	Year	2000
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	UAXTE- 2R37
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.2 kW
	Justification for New Transmitter	old backup transmitter cannot be retuned to new channel

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No

	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Auxiliary

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	TC121iD
	Year	2006
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	12 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	UAXTE- 12R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	7.2 kW
	Justification for New Transmitter	The old transmitter is no longer supported and therefore cannot be retuned to new channel. While the FAQ's for this form instruct that this change should be listed as an upgrade, it actually is not, but rather a simple replacement. See Attachment.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	1100.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
------	-------------

site survey	Have transmitter manufacture do electrical
	drawings and floor plain

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Add Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	backup
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this antenna currently shared with any other stations?	No
	Is this antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	48.0 kW

Manufacturer	
Model	ATW25H2- HTOU-40S
Year	1999

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Auxiliary (Backup)
	Description of Use	backup
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	10.0 kW
	Manufacturer	
		,

Model	SWEDL801 /30
Year	2018
Justification for New Antenna	old antenna will not re- tune to new channel

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Information not provided.

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	110.0 kW

Manufacturer	
Model	CS-2050-A- 22
Year	2006

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	90.1 kW
	Manufacturer	

Model	SWCDS220M /30
Year	2018
Justification for New Antenna	the current antenna cannot be retuned to the new channel 30

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Information not provided.

Transmission Section Question Response Line Transmission Line Do you have transmission line related expenses?

Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	Terrain Constrained
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
Registration	ASR Number	1060959
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	32° 45' 13.0" N-
1903))		

Longitude (NAD83)	083° 33' 46.0" W-
Overall Structure Height	881.88 feet
Support Structure Height	836.93 feet
Ground Elevation Above Mean Sea Level (AMSL)	292.98 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	MORRIS NETWORK, INC. DBA = WMGT
Date Constructed	06/02/1987

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
52551	WPEZ	FM

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	No

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	1250
	Explanation	Station is one of a group of coowned stations, all of which are subject to repack. there is no director of engineering and station has only IT engineer on staff. Coordination is needed for the entire group's transition in different phases of repack
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes

	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No

Number of Days	N/A
Justification	N/A

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Name	Description
Additional legal fees	Additional legal fees for 399 forms and progress reports

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	No
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter UAXTE- 12R44	\$836,377.26	\$690,289.13		\$400,571.83	
Other Building Addition Size: 1100.0	<i>\$78,110.00</i>	\$78,110.00	TX BUILDING MODS AND STATE TAX	\$73,000.00	N/A
10 Ton system	\$38,900.00	\$37,000.00	N/A	\$13,780.00	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$10,400.00	\$0.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$0.00	N/A	\$0.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$0.00	N/A	N/A	N/A

Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$19,482.57	TNT quote is for electrical wiring of main and Backup transmitters including the 75kva transformer also includes electrical wiring for AC units	\$19,482.57	N/A
UHF - Air Cooled Solid State Transmitter 7.2 kW	\$277,077.26	\$277,077.26	N/A	\$15,697.96	N/A
site survey	\$17,240.00	\$17,240.00	N/A	\$17,232.00	N/A
UHF - Air Cooled Solid State Transmitter 10 - 12 kW	\$336,500.00	\$261,379.30	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$261,379.30	N/A
Auxiliary Transmitter UAXTE-2R37	\$140,400.00	\$120,000.00		\$85,680.65	
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$0.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$120,000.00	N/A	\$85,680.65	N/A

Sub-total	\$976,777.26	\$810,289.13	N/A	\$486,252.48	N/A
Total for all systems	\$2,109,558.05	\$1,537,137.82	N/A	\$997,333.73	N/A

Components

Actual Information Description	File Name	
Other Building Addition Size: 1100.0	Component Description:	BUILDING ADDITION EXPLANATION COST LESS TO MODIFY BUILDING THAN BUILD NEW
	Amount:	\$73,000.00
	Component Description: Amount:	Final installment on charges for modifications to transmitter building necessary to accommodate new transmitter for repacked channel. \$36,500.00
	Component Description:	50% DOWN PAYMENT TO START WORK
	Amount:	\$36,500.00
10 Ton system		
	Component Description:	two 5 ton air conditioners installed instead of one 10 ton because of redundancy and cost
	Amount:	\$13,780.00

3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Component Description: Amount:	Invoice for all electrical wiring in remodeled building for both transmitters, 75kva transformer and AC units \$19,482.57
UHF - Air Cooled Solid State Transmitter 7.2 kW	Component Description: Amount:	final balance due \$15,697.96
site survey		
	Component Description:	GATES SITE SURVEY INVOICE
		\$17,232.00

UHF - Air Cooled Solid State Transmitter 10 - 12 kW

Component Description: SECOND

PAYMENT DUE

ON MAIN

TRANSMITTER

Amount: \$86,752.59

Component Description: FINAL PAYMENT

ON MAIN

TRANSMITTER

Amount: \$87,874.12

Component Description: final balance due

with install and

taxes

Amount: \$15,697.96

Component Description: Invoice for 1/3

Downpayment on main transmitter and associated equipment and

costs

Amount: \$86,752.59

Component Description: One Third Down

Payment
Transmitter
Equipment.

Amount: \$86,752.59

Component Description: Gates Quote # Q-

64742

Amount: N/A

Service entrance 3 phase /800 amp/208 volt

Information not provided.

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW

Component Description: 1/3 downpayment

on auxiliary transmitter and associated expenses plus backup information

Amount: \$24,850.27

Component Description: SECOND

PAYMENT DUE ON BACKUP TRANSMITTER \$24 850 27

Amount: \$24,850.27

Component Description: aux transmitter

quote # Q-64743

Amount: N/A

Component Description: Gates Final

Balance Due with Install and taxes

Amount: \$15,244.84

Component Description: 1/3 down payment

on aux transmitter

Amount: \$24,850.27

Component Description: FINAL PAYMENT

BACKUP

TRANSMITTER with Change Order

Amount: \$20,735.27

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna SWCDS220M /30	\$96,130.00	\$110,692.90		\$97,470.00	
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$104,292.90	see quote this antenna includes mounts, adapters and connectors to connect to existing line. also added GA state Tax of 7% shown on	\$97,470.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Auxiliary Antenna SWEDL801 /30	\$17,938.29	\$17,608.29		\$10,447.00	
UHF - High Power, Side Mount, basic slot antenna, 8 - 10 kW input, horizontally polarized	<i>\$11,208.29</i>	\$11,208.29	N/A	\$10,447.00	N/A

Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$114,068.29	\$128,301.19	N/A	\$107,917.00	N/A
Total for all systems	\$2,109,558.05	\$1,537,137.82	N/A	\$997,333.73	N/A

Components

Actual Information Description	File Name	
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	Component Description: Amount:	Final payment due to ship main antenna \$48,735.00
	Component Description: Amount:	50% down payment due with order for main antenna WITH ADDED INFO \$48,735.00
Sweep test of existing antenna	Information not provided.	
UHF - High Power, Side Mount, basic slot antenna, 8 - 10 kW input, horizontally polarized	Component Description: Amount:	Final payment due to ship Aux / Backup antenna \$5,223.50
	Component Description: Amount:	50% DOWN PAYMENT DUE WITH ORDER \$5,223.50
Sweep test of existing antenna	Information not provided.	

Cost Transmission Line

Information Information not provided.

Cost Information

Tower Equipment and Rigging Costs

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$605,300.00	\$218,000.00		\$212,515.13	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$20,168.00	There are duplicate entries here because the entry for 4SE previously submitted cannot be removed to add the additional information requested.
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$0.00	N/A	N/A	N/A

Minor tower reinforcement	\$158,000.00	\$193,000.00	this total	\$192,347.13	this total
/modifications			cost includes		includes
/modifications			tower		tower
			design and		design and
			drafting for		drafting fo
			_		_
			mods,		mods,
			tower		tower
			mods,		mods,
			freight of		freight of
			steel for		steel for
			tower		tower
			mods,		mods,
			removal		removal
			and		and
			installation		installation
			of both		of both
			main and		main and
			backup		backup
			antennas		antennas
Sub-total	\$605,300.00	\$218,000.00	N/A	\$212,515.13	N/A
Total for all systems	\$2,109,558.05	\$1,537,137.82	N/A	\$997,333.73	N/A

Components

Actual Information	
Description	File Name

Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study

Component Description:

Tower mapping proposal CTC

Amount:

N/A

Component Description:

Amount:

Tower Analysis

\$6,000.00

Component Description: 4SE invoice for

structural analysis of how to come into compliance with ANSI-TIA 222-G. Design and drafting referenced in quote invoiced separately.

Amount: \$6,000.00

Component Description:

Tower Mapping

Service.

Amount: \$14,168.00

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)

Information not provided.

Minor tower reinforcement /modifications

Component Description: FREIGHT

CHARGES FOR TOWER MOD

STEEL

Amount: \$1,387.13

Component Description: final payment

tower mods and

antenna installation

Amount: \$60,874.00

Component Description: Tower Modification,

Interim Antenna Installation.

Amount: \$65,086.00

Component Description: Fees for Tower

mod Design and drafting to meet G

spec.

Amount: \$5,000.00

Component Description: tower mods and

antennas installed

Amount: N/A

Component Description:

COMPLETION OF

TOWER MODS

INVOICE

Amount: \$60,000.00

Component Description: Invoice for design

and drafting of tower modifications to meet required building code with

dates of work

Amount: \$5,000.00

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Outside Professional Services	\$343,010.00	\$311,750.00		\$155,676.12	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$65,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$787.50	Estimate costs high
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$832.50	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$10,500.00	The level of detail required, the number of unforeseen clarifications required, required modifications of bills, and the cumbersome nature of form completion and filing have added significantly to the costs associated with seeking expense reimbursement.	\$10,106.24	Legal fees reimburser assistan were underestim due to complexit form, diffic of complet level of de and exacti required, time-consumi nature or respondin questions resubmitt form.
Project management of the transition	\$197,500.00	\$185,500.00	N/A	\$143,162.38	N/A
Additional legal fees	\$8,500.00	\$8,500.00	N/A	\$787.50	N/A
RF Exposure Measurements	\$21,050.00	\$15,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Sub-total	\$343,010.00	\$311,750.00	N/A	\$155,676.12	N/A
Total for all systems	\$2,109,558.05	\$1,537,137.82	N/A	\$997,333.73	N/A

Components

Actual Information Description	File Name	
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Legal advice and counsel and assistance with preparation of application for license to cover repack c.p. \$675.00
	Component Description: Amount:	Legal advice and assistance with preparation of license to cover repack c.p. \$112.50

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Legal advice and counsel concerning possible Form 2100 modification application
	Amount:	\$45.00
	Component Description:	Attorney Fees for Form 2100 Construction Permit
	Amount:	\$337.50
	Component Description:	Attorney Fees for Form 2100 Construction Permit
	Amount:	\$450.00
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Prepare and or review reimbursement form	Component Description:	Assist in preparation of Form 399 reimbursement
		requests

Component Description: Attorney Fees for

Reimbursement

Filings.

Amount: \$45.00

Component Description: Assist with

necessary steps in

reimbursement

process

Amount: \$112.50

Component Description: Legal advice and

assistance with

seeking

reimbursement of

expenses

Amount: \$225.00

Component Description: Legal advice and

counsel in

connection with

seeking

reimbursement of

expenses

Amount: \$787.50

Component Description: Legal advice and

counsel in connection with requesting

reimbursement of

expenses

Amount: \$225.00

Component Description: Legal advice and

assistance in connection with completing and filing form

requesting expense

reimbursement

Amount: \$112.50

Component Description: Legal advice and

counsel in connection with

seeking

reimbursement of

expenses

Amount: \$112.50

Component Description: Legal advice and

counsel in connection with

seeking

reimbursement of

expenses

Amount: \$225.00

Component Description: Assisted with

reimbursement

process

Amount: \$90.00

Component Description: Legal advice and

counsel regarding presentation of expenses for reimbursement

Amount: \$225.00

Component Description: Legal advice and

counsel regarding presentation of expenses for reimbursement

Amount: \$337.50

Component Description: Provide legal

advice and assistance with

seeking

reimbursement of repack expenses.

Amount: \$112.50

Component Description: Provided advice

and counsel concerning reimbursement process and information requested concerning expenses

Amount: \$112.50

Component Description: Assist in

preparation and documentation of cost information for reimbursement

request

Amount: \$202.50

Component Description: Attorney Fees for

Reimbursement

Filings

Amount: \$1,057.50

Component Description: Legal advice and

counsel regarding presentation of expenses for

reimbursement and apparent system

errors

Amount: \$1,350.00

Component Description: Assist in preparing

and revising

information related

to expenses,

updating Form 399, and responding to FCC questions regarding same

Amount: \$562.50

Component Description: Legal advice and

counsel in connection with

seeking

reimbursement of

expenses

Amount: \$112.50

Component Description: Legal advice and

counsel regarding

obtaining

reimbursement of

expenses

Amount: \$1,575.00

Component Description: Legal advice and

assistance with requesting

reimbursement of repack expenses

Amount: \$112.50

Component Description: Attorney Fees for

Reimbursement filings and charges for cost of FedEx to transmit Form 1876

Amount: \$577.49

Component Description: Assist in preparing

and revising Form

399 and

accompanying documentation of

expenses

Amount: \$1,012.50

Project management of the transition

Component Description: DEC CSS invoice

20-1205 with names

Amount: \$1,387.50

Component Description: REVISED CSS

LODGING

INVOICE RA18-

0505L

Amount: \$450.00

Component Description: PROJECT

MANAGEMENT HOURS MAY 2017

Amount: \$3,160.50

Component Description: REVISED CSS

LODGING INVOICE R18-

0205L

Amount: \$225.00

Component Description: PROJECT

MANAGEMENT OCT. 2018

INVOICE

Amount: \$1,612.50

Component Description: DEC Project

Management

Invoice

Amount: \$1,275.00

Component Description: WMGT PROJECT

MANAGEMENT

INVOICE

Amount: \$1,237.50

Component Description: JAN Project

Management

Invoice

Amount: \$1,237.50

Component Description: Oct Project

Management

invoice

Amount: \$1,350.00

Component Description: AUG 2018

PROJECT

MANAGEMENT

HOURS

Amount: \$11,416.50

Component Description: PROJECT

MANAGEMENT

INVOICE

Amount: \$1,800.00

Component Description: CSS April 2019

invoice 19-0405

Amount: \$862.50

Component Description: REVISED

PROJECT

MANAGEMENT INVOICE with names requested

by reviewer

Amount: \$11,303.47

Component Description: WMGT July project

management invoice 19-0705

Amount: \$1,687.50

Component Description: PROJECT

Amount:

MANAGEMENT INVOICE with names requested by reviewer

\$1,870.50

Component Description: May 2019 Project

Management

invoice

Amount: \$1,687.50

Component Description: PROJECT

MANAGEMENT

HOURS JUNE 2017

Amount: \$1,591.50

Component Description: PROJECT

MANAGEMENT INVOICE with names requested

by reviewer

Amount: \$312.00

Component Description: REVISED

PROJECT

MANAGEMENT HOURS APRIL

2017

Amount: \$3,205.50

Component Description: WMGT PROJECT

MANAGEMENT

INVOICE

Amount: \$1,275.00

Component Description: REVISED

PROJECT

MANAGEMENT INVOICE with corrected FID requested by reviewer

Amount: \$3,698.47

Component Description: MAR Project

Management

Invoice

Amount: \$1,725.00

Component Description: MARCH 2017

PROJECT

MANAGEMENT

HOURS

Amount: \$2,118.75

Component Description: Nov Project

Management

invoice

Amount: \$1,237.50

Component Description: PROJECT

MANAGEMENT

INVOICE

Amount: \$187.50

Component Description: Nov. 2018 CSS

invoice with requested cover

letter

Amount: \$13,464.47

Component Description: WMGT Sept. 2019

Project

Management invoice 19-0905

Amount: \$1,837.50

Component Description: Dec. 2018 CSS

invoice

Amount: \$1,950.00

Component Description: PROJECT

MANAGEMENT INVOICE WITH COVER LETTER AND NAMES ADDED,

REQUESTED BY REVIEWER

Amount: \$1,905.00

Component Description: JAN 2019 CSS

Invoice

Amount: \$14,214.47

Component Description: CSS March 2019

invoice

Amount: \$1,875.00

Component Description: FEB 2019 CSS

Invoice \$1,537.50

Amount:

Component Description: SEPT 2018

PROJECT

MANAGEMENT

HOURS

Amount: \$11,133.97

Component Description: Nov. 2017 invoice

for project

management hours

Amount: \$1,837.50

Component Description: CSS JUNE 2020

PROJECT

MANAGEMENT

INVOICE

Amount: \$1,387.50

Component Description: REVISED CSS

LODGING INVOICE R19-

0105L

Amount: \$600.00

Component Description: REVISED DATE

CSS LODGING INVOICE R19-

0605L

Amount: \$375.00

Component Description: REVISED CSS

LODGING INVOICE R18-

0805L

Amount: \$1,950.00

Component Description: April 2020 PM

Amount:

invoice \$637.50

Component Description: REVISED CSS

LODGING INVOICE R17-

1005L

Amount: \$150.00

Component Description: Oct. 2017 invoice

for project

management hours

Amount: \$6,487.50

Component Description: WMGT Aug. 2019

Project

Management invoice 19-0805

Amount: \$1,612.50

Component Description: feb 2018 invoice for

project Management

Amount: \$8,887.50

Component Description: REVISED CSS

LODGING INVOICE R18-

1105L

Amount: \$675.00

Component Description: Jan 2018 invoice

for project

management hours

Amount: \$1,575.00

Component Description: REVISED CSS

LODGING

INVOICE RA18-

0305L

Amount: \$75.00

Component Description: Dec.2017 invoice

for project

management hours

Amount: \$1,762.50

Component Description: FEB Project

Management

Invoice

Amount: \$1,312.50

Component Description: June 2019 Project

Management invoice 19-0605

Amount: \$8,004.78

Additional legal fees

Component Description: Assisted in

preparation of repack transition plan progress report

Amount: \$112.50

Component Description: Legal advice and

counsel regarding filing of required transition progress

report

Amount: \$112.50

Component Description: Assist with

preparation of required quarterly transition progress

report

Amount: \$112.50

Component Description: Legal advice and

counsel with regard to various required notices of channel

change

Amount: \$112.50

Component Description: Legal advice and

counsel in connection with filing of required transition progress

report

Amount: \$112.50

Component Description: Legal advice and

counsel regarding filing of required transition progress

report

Amount: \$112.50

Component Description: Assist with

preparation and filing of quarterly transition progress

report

Amount: \$112.50

RF Exposure Measurements Information not provided.

Attorney Fees - Prepare and File request for Special Temporary Authorization Information not provided.

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Other Expenses	\$70,402.50	\$68,797.50	Justilication	\$34,973.00	Justinicatio
MVPD Notification of Channel Change	\$2,087.50	\$2,087.50	ACTUAL COAST	\$2,087.50	N/A
Develop and air announcement of upcoming channel change	\$5,400.00	\$5,400.00	Develop on air announcements and billboard of upcoming channel change, including obtaining legal advice as to required content	\$5,337.50	N/A
Local Zoning	\$1,650.00	\$1,650.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$10,000.00	N/A	\$2,565.00	N/A
Equipment Delivery and Handling Charges	\$20,000.00	\$20,000.00	N/A	N/A	N/A

Total for all	\$2,109,558.05	\$1,537,137.82	N/A	\$997,333.73	N/A
Sub-total	\$70,402.50	\$68,797.50	N/A	\$34,973.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Non-zoning permits	<i>\$75.00</i>	\$75.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$28,000.00	\$28,000.00	clean out and disposal of old channel 40 transmitter and equipment	\$24,983.00	N/A

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	Legal advice and counsel regarding required notifications to MVPD of repack channel change \$112.50
	Component Description:	MVPD NOTIFICATION INVOICE
	Amount:	\$1,975.00

announcement of	One and A Day of the	l and take
pcoming channel change	Component Description:	Legal advice and assistance in
		connection with
		developing and
		airing
		announcements to
		consumers of
	Amount:	channel change \$112.50
	Amount.	ψ112.00
	Component Description:	Local Media
		Outdoors invoice
	Amazinti	851255
	Amount:	\$5,000.00
	Component Description:	Legal advice and
		counsel in
		connection with on-
		air announcements to consumers of
		channel change
		and related
		requirements
	Amount:	\$112.50
	Component Description:	Legal advice and
		counsel with regard
		to required
		announcements to
		consumers of
	Amount:	
Local Zoning	Amount: Information not provided.	consumers of channel change
Local Zoning FCC Filing Fees - Form 2100 license to cover application		consumers of channel change

DTV Medical Facility Notification	Component Description:	MEDICAL FACILITY
	Amount:	NOTIFICATION \$2,565.00
Equipment Delivery and Handling Charges	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Clean out channel 40 transmitter and related equipment and load dumpsters
	Amount:	for removal \$24,983.00
Non-zoning permits	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,109,558.05	\$1,537,137.82	\$997,333.73

Reimbursem	eAvestion	Response
Status	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399	No

from further editing and begin close-out procedures with the Fund Administrator.

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Bobby
Berry
Chief
Operating
Officer

02/19/2021

Section Question Response

Submission of Final Allocation or Accounting Information Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The abovenamed entity acknowledges that all certifications and attached documentation are considered material representations.
- 2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
- 4. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 6. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Bobby
Berry
Chief
Operating
Officer

02/19/2021

Attachments